MDR-V5

SERVICE MANUAL

US Model
AEP Model
E Model

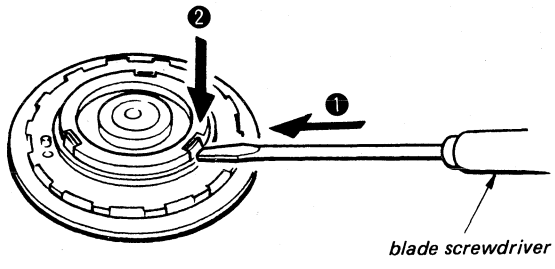
SPECIFICATIONS

Type	Supra-aural, closed
Driver units	30 mm, dynamic type, 45 ohms
Sensitivity	103 dB/mW
Power handling capacity	0.50 W
Frequency response	10 – 25,000 Hz
Cord	3 m long oxygen-free copper Litz wire with a gold-plated stereo unimatch plug
Weight	Approx. 165 g (without cord)

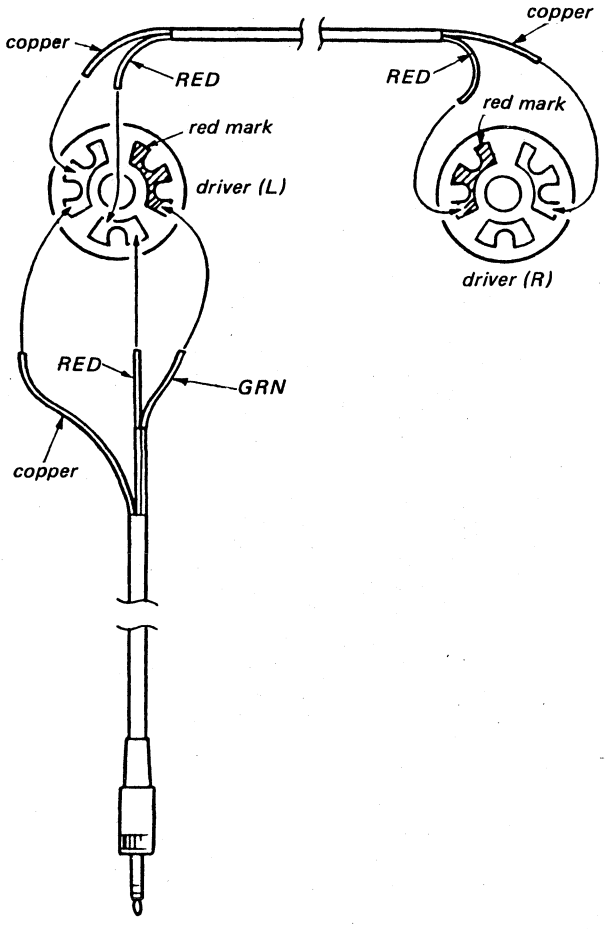
1. DISASSEMBLY [DRIVER REMOVAL]

- Follow the disassembly procedure in the numerical order given.

Remove 3 pawls as illustrated.



2. WIRING DIAGRAM

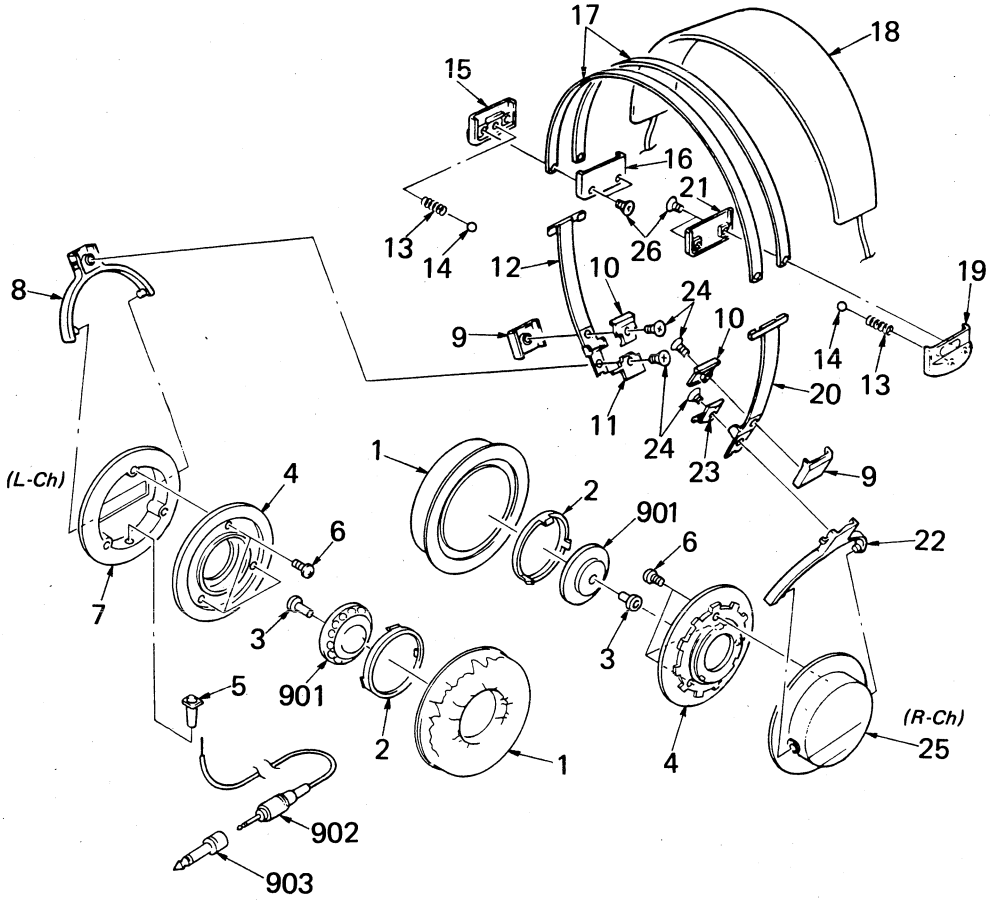


MICROFILM

STEREO HEADPHONES

SONY®

3. EXPLODED VIEW AND PARTS LIST



No.	Part No.	Description	Remarks
1	X-2113-123-1	PAD ASSY, EAR	
2	2-113-173-01	STOPPER, DRIVER	
3	2-113-171-01	PIPE, TURBO	
4	*2-113-182-01	PLATE, FRONT	
5	2-113-137-01	BUSHING	
6	7-685-102-19	SCREW +P 2X4 TYPE2 SLIT	
7	X-2113-132-1	HOUSING (L) ASSY	
8	2-115-681-01	HANGER (LEFT)	
9	2-113-134-11	CASE, HINGE	
10	2-113-123-11	LID, HINGE CASE	
11	2-115-678-01	LID (LEFT), HANGER	
12	2-120-928-01	SLIDER (LEFT)	
13	2-113-146-01	SPRING, COMPRESSION	
14	7-671-113-02	STEAL, BALL	
15	X-2113-129-1	CLICK CASE (L) ASSY	
16	*2-113-124-11	LID (LEFT CLICK CASE	
17	2-120-926-01	BAND, HEAD	
18	X-2113-133-1	HEAD CUSHION ASSY	
19	X-2113-128-1	CLICK CASE (R) ASSY	
20	2-120-927-01	SLIDER (RIGHT	
21	*2-113-125-11	LID (RIGHT), CLICK CASE	
22	2-115-680-01	HANGER (RIGHT)	
23	2-115-679-01	LID (RIGHT), HANGER	
24	7-685-232-19	SCREW +KTP 2.6X5 TYPE2NON-SLIT	
25	X-2113-131-1	HOUSING (R) ASSY	
26	7-685-235-19	SCREW +KTP 2.6X10 TYPE2 SLIT	
		ELECTRICAL PARTS	
901	1-505-068-11	DRIVER	
902	1-559-718-11	CORD (WITH PLUG)	
903	1-506-589-11	ADAPTOR, PLUG	

- Items marked "★" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

9-953-235-11

Sony Corporation
Audio Group

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